## Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims:**

- 1. (Currently Amended) An image forming apparatus comprising:
- an original document table which sets an original document;
- a read section for a copy mode to optically read an image of the original document set on the original document table;
- an input section for a printer mode, which is inputted with an image transferred from outside;
- a print section which prints the image read by the read section and the image inputted to the input section, on a paper sheet;
  - a discharge port which discharges the printed paper sheet;
- a sorter having a tray for the copy mode and a tray for the printer mode, which can move freely to a position corresponding to the discharge port, to receive the paper discharged from the discharge port, on any one of the trays;
  - a first key;
  - a second key; and
- a control section which executes control of a first copy mode in accordance with an operation of the first key, control of the printer mode in accordance with an image input to the input section, and control of a second copy mode in accordance with an operation of the second key, wherein

in the control for the first copy mode, if the tray for the copy mode is set at the position corresponding to the discharge port when the first key is operated, the read section and the print section are immediately operated and the trays are not moved after the tray for the copy mode has received the paper discharged from the discharge port, or and if the tray for the copy mode is not set at the position corresponding to the discharge port when the first key is operated, the tray for the copy mode is moved to the position corresponding to the discharge port and the read section and the print section are operated after completion of trays motion and the trays are not moved after the tray for the copy mode has received the paper discharged from the discharge port,

in the control for the printer mode, if the tray for the printer mode is set at the position corresponding to the discharge port when an image is inputted to the first input section, the print section is immediately operated and the trays are not moved after the tray for the printer mode has received the paper discharged from the discharge port, of and if the tray for the printer mode is not set at the position corresponding to the discharge port when the image is input to the first input section, the tray for the printer mode is moved to the position corresponding to the discharge port and the print section is operated after completion of trays motion and the trays are not moved after the tray for the printer mode has received the paper discharged from the discharge port, and

in the control for the second copy mode, when the second key is operated, the read section and the print section are immediately operated <u>irrespective of the positions of the trays</u> and without moving each of the trays and the trays are not moved after the tray has received the paper discharged from the discharge port.

- 2. (Original) The apparatus according to claim 1, wherein the sorter has an elevation unit for moving up and down each of the trays.
- 3. (Original) The apparatus according to claim 1, further comprising a control panel provided with the first and second keys.
- 4. (Original) The apparatus according to claim 1, further comprising a receiving section for a facsimile mode to receive an image which is facsimile-transmitted.
  - 5. (Currently Amended) The apparatus according to claim 4, wherein the print section further prints the image received by the receiving section, the sorter further has a tray for the facsimile mode, and

the sorter further executes control for the facsimile mode, and in the control for the facsimile mode, if the tray for the facsimile mode is set at the position corresponding to the discharge port when an image is received by the receive receiving section, the print section is immediately operated and the trays are not moved after the tray for the facsimile mode has received the paper discharged from the discharge port, or and if the tray for the facsimile mode is not set at the position corresponding to the discharge port when the image is received by the receiving section, the tray for the facsimile mode is moved to the position

corresponding to the discharge port and the print section is operated after completion of trays motion and the trays are not moved after the tray for the facsimile mode has received the paper discharged from the discharge port.

- 6. (Original) The apparatus according to claim 5, wherein the sorter has an elevation unit for moving up and down each of the trays.
- 7. (Original) The apparatus according to claim 5, further comprising a control panel provided with the first and second keys.
- 8. (Currently Amended) A method of controlling the image forming apparatus including

an original document table for setting an original document,

a read section for a copy mode to optically read an image of the original document set on the original document table,

an input section for a printer mode, which is inputted with an image transferred from outside,

- a print section for printing the image read by the read section and the image inputted to the input section, on a paper sheet,
  - a discharge port for discharging the printed paper sheet,
- a sorter having a tray for the copy mode and a tray for the printer mode, which can move freely to a position corresponding to the discharge port, to receive the paper sheet discharged from the discharge port, on any one of the trays, and
  - a first key, the method comprising:
- a step in the first copy mode in which if the tray for the copy mode is set at the position corresponding to the discharge port when the first key is operated, the read section and the print section are immediately operated and the trays are not moved after the tray for the copy mode has received the paper discharged from the discharge port, of and if the tray for the copy mode is not set at the position corresponding to the discharge port when the first key is operated, the tray for the copy mode is moved to the position corresponding to the discharge port and the read section and the print section are operated after completion of trays motion and the trays are not moved after the tray for the copy mode has received the paper discharged from the discharge port;

a step in the printer mode in which if the tray for the printer mode is set at the position corresponding to the discharge port when an image is inputted to the first input section, the print section is immediately operated and the trays are not moved after the tray for the printer mode has received the paper discharged from the discharge port, or and if the tray for the printer mode is not set at the position corresponding to the discharge port when the image is input to the first input section, the tray for the printer mode is moved to the position corresponding to the discharge port and the print section is operated after completion of trays motion and the trays are not moved after the tray for the printer mode has received the paper discharged from the discharge port, and

a step in the second copy mode in which when the second key is operated <u>irrespective</u> of the positions of the trays and, the read section and the print section are immediately operated without moving each of the trays and the trays are not moved after the tray has received the paper discharged from the discharge port.

- 9. (Original) The method according to claim 8, wherein the apparatus comprises a receiving section for a facsimile mode to receive image which is facsimile-transmitted, the print section further prints the image received by the receiving section, the sorter further has a tray for the facsimile mode.
- step in a facsimile mode in which if the tray for the facsimile mode is set at the position corresponding to the discharge port when an image is received by the receive receiving section, the print section is immediately operated and the trays are not moved after the tray for the facsimile mode has received the paper discharged from the discharge port, or and if the tray for the facsimile mode is not set at the position corresponding to the discharge port when the image is received by the receiving section, the tray for the facsimile mode is moved to the position corresponding to the discharge port and the print section is operated after completion of trays motion and the trays are not moved after the tray for the facsimile mode has received the paper discharged from the discharge port.
  - 11. (Currently Amended) An image forming apparatus comprising: an original document table for setting an original document;

a read section for a copy mode to optically read an image of the original document set on the original document table;

an input section for a printer mode, which is inputted with an image transferred from outside;

a print section for printing the image read by the read section and the image inputted to the input section, on a paper sheet;

a discharge port for discharging the printed paper sheet;

a sorter having a tray for the copy mode and a tray for the printer mode, which can move freely to a position corresponding to the discharge port, to receive the paper sheet discharged from the discharge port, on any one of the trays;

a first key;

a second key;

control means for a first copy mode in which if the tray for the copy mode is set at the position corresponding to the discharge port when the first key is operated the read section and the print section are immediately operated and the trays are not moved after the tray for the copy mode has received the paper discharged from the discharge port, or and if the tray for the copy mode is not set at the position corresponding to the discharge port when the first key is operated, the tray for the copy mode is moved to the position corresponding to the discharge port and the read section and the print section are operated after completion of trays motion and the trays are not moved after the tray for the copy mode has received the paper discharged from the discharge port;

control means for the printer mode in which, if the tray for the printer mode is set at the position corresponding to the discharge port when an image is inputted to the first input section, the print section is immediately operated and the trays are not moved after the tray for the printer mode has received the paper discharged from the discharge port, of and if the tray for the printer mode is not set at the position corresponding to the discharge port when the image is input to the first input section, the tray for the printer mode is moved to the position corresponding to the discharge port and the print section is operated after completion of trays motion and the trays are not moved after the tray for the printer mode has received the paper discharged from the discharge port; and

control means for the second copy mode in which, when the second key is operated, the read section and the print section are immediately operated <u>irrespective of the positions of</u>

the trays and without moving each of the trays and the trays are not moved after the tray has received the paper discharged from the discharge port.

- 12. (Original) The apparatus according to claim 11, wherein the sorter has an elevation unit for moving up and down each of the trays.
- 13. (Original) The apparatus according to claim 11, further comprising a control panel provided with the first and second keys.
- 14. (Original) The apparatus according to claim 11, further comprising a receiving section for a facsimile mode to receive image which is facsimile-transmitted.
  - 15. (Original) The apparatus according to claim 14, wherein the print section further prints the image received by the receiving section, and the sorter further has a tray for the facsimile mode.
- 16. (Currently Amended) The apparatus according to claim 15, further comprising control means for the facsimile mode in which, if the tray for the facsimile mode is set at the position corresponding to the discharge port when an image is received by the receive receiving section, the print section is immediately operated and the trays are not moved after the tray for the facsimile mode has received the paper discharged from the discharge port, or and if the tray for the facsimile mode is not set at the position corresponding to the discharge port when the image is received by the receiving section, the tray for the facsimile mode is moved to the position corresponding to the discharge port and the print section is operated after completion of trays motion and the trays are not moved after the tray for the facsimile mode has received the paper discharged from the discharge port.